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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration
Submitted With Initial
Filing
OR
☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	61994.00011
First Named Inventor	Chin-Yin Tsai
COMPLETE IF KNOWN	
Application Number	10/782,352
Filing Date	February 19, 2004
Art Unit	2655
Examiner Name	Unknown

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS AND METHOD FOR DETECTING DEFECTS OF A RECORDING AND
REPRODUCING SYSTEM**

the specification of which (Title of the Invention)

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

2/19/2004

as United States Application Number or PCT International

Application Number 10/782,352 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 3]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number				30256		OR		<input type="checkbox"/> Correspondence address below	
Name									
Address									
City				State			ZIP		
Country				Telephone			Fax		
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>									
NAME OF SOLE OR FIRST INVENTOR:						<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])						Family Name or Surname			
Chin-Yin						Tsai			
Inventor's Signature						Date			
Chin-Yin, Tsai						July 13, 2005			
Residence: City				State		Country		Citizenship	
Taipei						Taiwan R.O.C.		Taiwan R.O.C.	
Mailing Address									
8F, No. 533, Chung-Cheng Rd., Hsin-Tien, Taipei, Taiwan R.O.C.									
City				State		Zip		Country	
								Taiwan R.O.C.	
NAME OF SECOND INVENTOR:						<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])						Family Name or Surname			
Shih-Fang						Chen			
Inventor's Signature						Date			
Shih-Fang Chen						July 13, 2005			
Residence: City				State		Country		Citizenship	
Taipei						Taiwan R.O.C.		Taiwan R.O.C.	
Mailing Address									
8F, No. 533, Chung-Cheng Rd., Hsin-Tien, Taipei, Taiwan R.O.C.									
City				State		Zip		Country	
								Taiwan R.O.C.	
<input type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.									



Practitioner's Docket No. 61994.00011

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chin-Yin TSAI, et al.

Application No.: 10/ 782,352 Group No.: 2655

Filed: February 19, 2004 Examiner: Unknown

For: Apparatus and Method for Detecting Defects of a Recording and Reproducing System

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**ASSENT OF ASSIGNEE TO CORRECTION
AND/OR ADDITION OF INVENTOR(S)**

VIA Technologies, Inc.

(type or print name of assignee)

8F, No. 533, Chung-Cheng Rd., Hsin-Tien

Address

Taipei, Taiwan R.O.C.

Assignment

☒ recorded on February 19, 2004

Reel 015011

Frame 0880

☐ recorded herewith

☐ A separate ☐ "ASSIGNMENT" (DOCUMENT) COVER SHEET is attached.

or

☐ FORM PTO 1595 is attached.

Assignee hereby assents to the correction of inventorship filed

☒ herewith.

☐ on _____

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: 7/22/05

Signature

Aaron Winingar

(type or print name of person certifying)

ASSIGNEE STATEMENT

A "STATEMENT UNDER 37 C.F.R. § 3.73(b)" is attached.

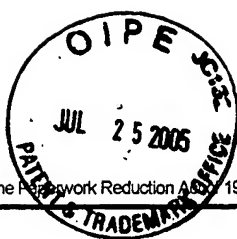
Steven Hung / Deputy Manager

Signature

of Legal Division

Steven Hung 2005/7/13
(type or print name and title of person authorized to sign
on behalf of assignee)

(Assent of Assignee to Correction and/or Addition of Inventor(s) [9-23]—page 2 of 2)



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PTO/SB/96 (06-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Via Technologies, Inc.

Application No./Patent No.: 10/782,352

Filed/Issue Date: February 19, 2004

Entitled: Apparatus and method for detecting defects of a recording and reproducing system

Via Technologies, Inc.

a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel Q15011, Frame Q880, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Steven Hung

Signature

Date

Steven Hung
Printed or Typed Name

2005/9/13
Telephone Number

Deputy Manager of Legal Division

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



61994.00011
Application No. 10/782,352

INVENTOR STATEMENT REGARDING INVENTORSHIP ERROR

The error in inventorship occurred inadvertently. There was no deceptive intention on my part. Therefore, I would like my name to be added to the invention as I am an inventor.

Date: July 13, 2005

Shih-Fang Chen

Shih-Fang Chen



61994.00011
Application No. 10/782,352

INVENTOR STATEMENT REGARDING INVENTORSHIP ERROR

The error in inventorship occurred inadvertently. There was no deceptive intention on my part. Therefore, I would like my name to be removed from the invention as I am not an inventor.

Date: July 13, 2005

Yi-Lin Lai

Yi-Lin Lai